Electronic Acknowledgement Receipt					
EFS ID:	4249242				
Application Number:	10673138				
International Application Number:					
Confirmation Number:	3830				
Title of Invention:	System and method for using first-principles simulation to facilitate a semiconductor manufacturing process				
First Named Inventor/Applicant Name:	Andrej S. Mitrovic				
Customer Number:	22850				
Filer:	Marvin Jay Spivak/Coursey Gordon				
Filer Authorized By:	Marvin Jay Spivak				
Attorney Docket Number:	236518US6YA				
Receipt Date:	07-NOV-2008				
Filing Date:	30-SEP-2003				
Time Stamp:	10:39:40				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	7921
Deposit Account	
Authorized User	
l .	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

1	1	236518USIDS.pdf	887274	yes	16				
1			a601c26578d768c5e22b2f95457a222d93d 48ee4	yes					
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Information Disclosure Statement Letter		1	1					
	NPL Documents		2	16					
Warnings:									
Information:	Information:								
2 Fee Worksheet (PTO-06)	fee-info.pdf	30119	no	2					
		002573b6fdf9345bead7ce22683f8806c1c0 bba3							
Warnings:		•	· .						
Information:									
		Total Files Size (in bytes	91	7393					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.